

Message Text

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PAGE 01 KADUNA 00501 111058Z
ACTION INT-05

INFO OCT-01 AF-10 ISO-00 /016 W
-----111105Z 010725 /20

P 100948Z MAY 77
FM AMCONSUL KADUNA
TO SECSTATE WASHDC PRIORITY 3596
INFO AMEMBASSY LAGOS

UNCLAS KADUNA 0501

E.O. 11652: NA
TAGS: OGEN
SUBJECT: USGS TEAM ABUJA

FOR H. CLEW, LAGOS
STATE PASS TO CHIDESTER, OFFICE OF INTERNATIONAL GEOLOGY, U.S.
GEOLOGICAL SURVEY, RESTON, VA.

1. NIGHTLY RAINS ABUJA AREA BEGINNING EARLY MAY HAVE CLEARED
HAZE AND INCREASED VISIBILITY FROM HELICOPTERS FROM LESS THAN
1 KM TO PLUS 10 KM RESULTING IN IMPROVED GEOLOGIC RECONNAISSANCE.

2. ABOUT 500 SQ MI PRESENTLY UNMAPPED OUT OF 3,000 SQ MI.
F.C.T. AREA. EXPECT FINISH GEOLOGIC MAPPING MAY 23. MAY 24
THROUGH JUNE 1 TO BE USED FOR SAMPLING AND FIELD TESTS.

3. FOLLOWING SCHEDULE PROPOSED BY LETTER TO EBONG FCDA
AND OKEZIE NGS WITH COPIES TO YOU AND CLEW. FIELD CONFERENCE
ABUJA WITH OKEZIE MAY 11-12 AT WHICH HIS AGREEMENT EXPECTED.
WAITING RESPONSE FCDA. JUNE 1 LAST DAY COOPERATIVE FIELD
WORK WITH NGS AT ABUJA. JUNE 2-3 DEMOBILIZE ABUJA CAMP
WITH NGS PERSONNEL RETURNING VARIOUS OFFICES OR FIELD CAMPS
AND USGS TEAM REMOBILIZING AT KADUNA OFFICE NGS FOR DRAFTING
CLEAN COPY 1:100,000 SCALE GEOLOGIC MAP JUNE 4-7. JUNE 8
INFORMAL LUNCHEON FOR NGS OFFICERS AND AMERICAN CONSUL WITH
PRESENTATION PRELIMINARY DRAFT COOPERATIVE GEOLOGIC MAP
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FCT AREA. HOPE USGS REPRESENTATIVE FROM RESTON PRESENT
JUNE 8 KADUNA. JUNE 9 USGS TEAM MOVES TO LAGOS FOR
PRESENTATION JUNE 10 TO EBONG FCDA OF GEOLOGIC MAP AND
SUMMARY RECOMMENDATIONS. HOPE REPRESENTATIVES USGS/RESTON
AND AMERICAN EMBASSY/LAGOS PRESENT JUNE 10 SESSION.
DEPARTURE THEREAFTER USGS PERSONNEL WITH OVERSTREET TO
RESTON TO ORGANIZE FORMAT, CONTENT, TECHNICAL REFINEMENTS FOR

FINAL REPORT DUE FCDA AUGUST 1.

4. REGARD MAPS SHOWING SURFICIAL GEOLOGY AND ENGINEERING

PROPERTIES FCT AREA UNSUITABLE FOR PRELIMINARY TRANSMITTAL
OWING TO POSSIBLE MISINTERPRETATION WITHOUT SUFFICIENT TEXT.
ALSO, OVERSTREET AND EGE DESIRE USGS RESTON/FLAGSTAFF
CONSULTATION AND COMPUTER FACILITIES FOR MORE SOPHISTICATED
INTERPRETATION FIELD DATA, LANDSAT, AND SLAR THAN FACILITIES
HERE PERMIT. ON SURFICIAL GEOLOGY MAP THE FINAL PREPARATION,
INTERPRETATION AND FORMAT WOULD BENEFIT BY COOPERATION OF
WITHINGTON OR GAWARECKI WITH OVERSTREET.

5. OVERSTREET PARTICULARLY INTERESTED TO SEE IF SURFICIAL
GEOLOGY MAP CAN BE FITTED TO 1:100,000 LANDSAT BASE FOR
TIE-IN WITH COMPUTER-DEVELOPED LAND-USE MAP BEING MADE
USGS/FLAGSTAFF FROM LANDSAT DATA. RELEASE PRIOR A TEST
THESE CONSTRAINTS CONTRAINDICATED FOR SURFICIAL GEOLOGY MAP.

6. EGE INTERESTED TIE-IN LANDSAT DATA SLAR IMAGERY JH POSSIBLY
THROUGH WORK AT USGS/SIOUX FALLS, AS PART FINAL PREPARATION
ENGINEERING MAP AND TEXT.

7. PLANNING AT RESTON OF DETAILS PARAGRAPHS 4 THROUGH 6
PROPOSED FOR JUNE 13-14.
BURKE

NOTE BY OCT: NOT PASSED TO RESTON, VA.
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Message Attributes

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Disposition Case Number: n/a
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Secure: OPEN
Status: NATIVE
Subject: USGS TEAM ABUJA FOR H. CLEW, LAGOS STATE PASS TO CHIDESTER, OFFICE OF INTERNATIONAL G
TAGS: OGEN
To: STATE
Type: TE
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